Paper No. DATE TO SPE OF : ART UNIT 7/3624 Patent No.: 6943282 **SUBJECT** Please respond to this request for a certificate of correction within 7 days. Please review the requested changes/corrections as shown in the COCIN document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed. Please complete the response (see below) and forward the completed response to scanning using document code COCX. Certificates of Correction Branch 703-308-9390 ext. Thank You For Your Assistance The request for issuing the above-identified correction(s) is hereby: Note your decision on the appropriate box. All changes apply. □ Approved Specify below which changes do not apply. **Approved in Part** State the reasons for denial below. □ Denied

PTOL-306 (REV. 7/03)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Off

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Alexandria, VA 22313 on 21 MANUA 2006

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 Docket No. MPS 11-83B.FWC

Patent No. 6,943,282

eff Lloyd Patent Attorn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants

Michael J. Adang and John D. Kemp

ssued

September 13, 2005

Patent No.

6.943.282 BI

Certificate
MAR 2 7 2006

- ------

For

Insect Resistant Plants

of Correction

Mail Stop Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 (OFFICE MISTAKE)

Sir:

A Certificate of Correction (in duplicate) for the above-identified patent has been prepared and is attached hereto.

In the left-hand column below is the column and line number where errors occurred in the patent. In the right-hand column is the page and line number in the application where the correct information appears.

Patent Reads:

Application Reads:

Column 3, lines 5 and 6:

See Prel. Amend. dated April 14, 1989 (p. 1):

""the heta-exotoxin"

-- the α -exotoxin --.

Column 5, line 63:

Page 14, line 15:

"use of. Ti"

--use of Ti".

Column 9, lines 54 and 55:

50 ev 5/9/06"Merlo (1082) supra"

Column 18, line 28:

"may be in Planta"

Column 28, line 58:

"ligated-with"

Column 29, line 51:

"digested with XhaI"

Column 34, line 20:

"109 bacteria"

Column 35, line 21:

"8 x 103 cells/ml."

Column 35, line 43:

"6.3 Regenerator of Plants"

Column 43, line 66:

"107-108 ml-l;"

Column 65, line 55:

"Ostrinia (Pyrausta) nubilaiis"

Column 73, line 14 (claim 1):

"insecticidal protein insects"

Column 73, line 24:

"provided insecticidal protein"

See Prel. Amend. dated April 14, 1989 (p. 1):

-- Merlo, (1982) supra --.

78. Page 29, line 25: ARK 5/9/04

--may be in planta--.

Page 74, line 4:

--ligated with--.

Page 76, line 18:

--digested with XhoI--.

March 14

See Prel. Amend. dated April 13, 1992 (p. 2):

--10⁹ bacteria--.

Mardely

See Prel. Amend. dated April 13, 1992 (p. 2)

 $--8 \times 10^{3} \text{ cells/ml.}$ --.

See Prel. Amend. dated April 13, 1992 (p. 2)

--6.3 Regeneration of Plants--

See Prel. Amend. dated April 13, 1992 (p. 3)

 $--10^{7}-10^{8} \text{ ml}^{-1}$;--.

Page 173, line 14:

--Ostrinia (Pyrausta) nubialis--.

Examiner's Amendment to claim 15:

--insecticidal proteins to insects--.

Examiner's Amendment to claim 15:

--provided insecticidal proteins--.

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Column 74, line 46, claim 21:

Examiner's Amendments to claim 49:

nucleaic acid"

--nucleic acid--.

Column 74, line 48:

Examiner's Amendments to claim 49:

"endotoxin fragments"

--endotoxin fragment--

Column 74, line 52:

Examiner's Amendments to claim 49:

"endotoxin fragments"

--endotoxin fragment-

A true and correct copy of pages 14, 48, 74, 76, and 173 of the specification as filed, as well as copies of the Preliminary Amendments filed by applicants on April 14, 1989 and April 13, 1992 and a copy of the Examiner's Amendments that support Applicants' assertion of the errors on the part of the Patent Office accompany this Certificate of Correction.

Approval of the Certificate of Correction is respectfully requested.

Respectfully submitted

Registration No. 35,589

Phone No.:

Fax No.:

352-375-8100 352-372-5800

Address: P.O. Box 142950

Gainesville, FL 32614-2950

JL/gld

Attachments: 1. Pages 14, 48, 74, 76, and 173 of the specification as filed

- 2. Copy of the Preliminary Amendment filed by applicants on April 14, 1989
- 3. Copy of the Preliminary Amendment filed by applicants on April 13, 1992
- 4. Copy of the Examiner's Amendments with Notice of Allowability